

LAW OFFICES

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC

2100 PENNSYL VANIA AVENUE, N.W. WASHINGTON, DC 20037-3213 TELEPHONE (202) 293-7060 FACSIMILE (202) 293-7860 www.sughrue.com jc808 U.S. PTO 09/768003

\$710.00

January 24, 2001

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

TOTAL FEE

Re: Application of Shinichi TAKAHASHI

OPTICAL PICKUP APPARATUS

Our Ref. Q62765

Dear Sir:

Attached hereto is the application identified above including 41 sheets of the specification, including the claims and abstract, and fourteen (14) sheets of drawings. The requisite U.S. Government Filing fee, executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	6 - 20	==	x	\$18.00 =	\$.00
Independent claims	1 - 3	=	x	\$80.00 =	\$.00
Base Fee					\$710.00

Priority is claimed from January 24, 2000 based on Japanese Application No. 2000-14354. The priority document will be filed at a later date.

Respectfully submitted, SUGHRUE, MION, ZINN,

MACPEAK & SEAS, PLLC

Attorneys for Applicant

By: Darryl Mexic

Registration No. 23,063

DM/amt